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08/972, 659.

4030B

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Number:

6,110,867

Issued:

August 29, 2000

Name of Patentee(s): Glenn, et al.

Title of Invention:

METHOD FOR PROVIDING ENHANCED PHOTOSYNTHESIS

Assistant Commissioner for Patents Washington, DC 20231

ATTENTION: Decision and Certificate of Correction **Branch of the Patent Issue Division**

CERTIFICATE

OF CODE ECTION

REQUEST FOR CERTIFICATE OF CORRECTION OF APPLICANT'S MISTAKE (37 CFR 1.323)

- 1. It is noted that an error appears in this patent of a minor nature or character as more fully described below and occurred in good faith, and correction thereof does not involve such changes in the patent as would constitute new matter or would require re-examination, and a Certificate of Correction or corrected patent is requested.
- 2. Attached hereto in duplicate is Form PTO-1050 with at least one copy being suitable for printing.
- The exact page and line number where the error occurs on the patent is:

On Page No. 1, at [73], the Assignees should read "Engelhard Corporation, Iselin, New Jersey, USA" and "The United States of America, as represented by the Secretary of Agriculture, Washington, D.C., USA". A copy of PTOL-85B and a copy of Applicant's Assignment recordation information sheet are attached.

APPROVED

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FOR THE DIRECTOR OF USPTO

PUBLISH

4. Please send the Certificate of Correction or corrected patent to:

Chief Patent Counsel Engelhard Corporation 101 Wood Avenue Iselin, NJ 08830-0770

5. Mistake was due to Applicant's error. Please charge all fees to Deposit Account No. 05-1070. A duplicate of this request is attached.

December 11, 2000

Stephen I. Miller

Attorney for Applicant

Reg. No. 27,927

Engelhard Corporation 101 Wood Avenue Iselin, NJ 08830

Assignment Recorded on April 13, 1998 Reel 9145, Frame 0424



4030B

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JULY 02, 1998



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RECORDATION DATE: 04/13/1998

REEL/FRAME: 9145/0424 NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

PUTERKA, GARY J.

DOC DATE: 02/24/1998

ASSIGNOR:

GLENN, D. MICHAEL

DOC DATE: 02/24/1998

ASSIGNEE:

AGRICULTURE, UNITED STATES OF AMERICA, THE, AS REPRESENTED BY THE SECRETARY OF WASHINGTON, D.C. 20250

SERIAL NUMBER: 08972659

PATENT NUMBER:

FILING DATE: 11/18/1997

ISSUE DATE:

12/06/00 WED 16:21 FAX 301 504 5060 ARS-	CLICET U.S. DEPARTMENT OF COMMERCE
4-10-98	
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To the Honorable Commissioner of 10069737	2. Name and address of receiving party(ies):
1 Name of conveying party(ies): Gary J. Puterka and D. Michael Glenn	Name: The United States of America, as represented by the Secretary of Agriculture Internal Address:
Additional name(s) of conveying party(les) attached? Yes No	DEC 1 1 2500 %
3. Nature of conveyance: Assignment Change of Name	Street Address:
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Execution Date: 02/24/98	Additional name(s) & address(es) attached? ☐ Yes ☐ No
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5. Name and address of party to whom correspondence concerning document should be mailed: Name: Janelle S. Graeter	6. Total number of applications and patents involved: 1
Internal Address: USDA-ARS-OTT	7. Total fee (37 CFR 3.41):\$ 40.00
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of the original document.	mation is true and correct and any attached copy is a true copy 1
	Total number of pages comprising cover sheet: 3

ASSIGNMENT

PATENT 4030B 08/972,659

WHEREAS, we.

Gary J. Puterka, Rte. 1; Box 279; Billmyer Road; Shepherdstown, West Virginia 25443 D. Michael Glenn, P.O. Box 1408; Shepherdstown, West Virginia 25443

citizens of the United States of America

are the inventors of an invention entitled:

METHOD FOR PROVIDING ENHANCED PHOTOSYNTHESIS

for which we have executed an application for Letters Patent of the United States; and

WHEREAS, THE UNITED STATES OF AMERICA. AS REPRESENTED BY THE SECRETARY OF AGRICULTURE is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we the undersigned have sold assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said THE UNITED STATES OF AMERICA. AS REPRESENTED BY THE SECRETARY OF AGRICULTURE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said invention in any country or countries foreign to the United States, and all Letters Patent which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof and all rights of priority in any such country or countries based upon the filing of the said application for Letters Patent of the United States which are created by any law, treaty or international convention; and hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to the said THE UNITED STATES OF AMERICA. AS REPRESENTED BY THE SECRETARY OF AGRICULTURE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have full right to convey the entire interest herein assigned, and that have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to said THE UNITED STATES OF AMERICA. AS REPRESENTED BY THE SECRETARY OF AGRICULTURE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said THE UNITED STATES OF AMERICA. AS REPRESENTED BY THE SECRETARY OF AGRICULTURE its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention in all countries.

IN TESTIMONY WHEREOF, we hereunto set our hands and seals the day and year set opposite our respective signatures.

Du Felt 24 1991

Gary J

Due Feb 24 1998

D. Michael Glenn

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CHIEF PATENT COUNSEL ENGELHARD CORPORATION 101 WOOD AVENUE

ISELIN NJ 08830-0770

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Donna Foligno

SMALL ENTITY

(Signature) November (Date) APPLICATION NO. FILING DATE **TOTAL CLAIMS EXAMINER AND GROUP ART UNIT** DATE MAILED 08/972,659 11/18/97 053 PRYOR, A 1616 10/25/99 First Named GLENN, Applicant 35 USC 154(b) term ext. = O Days.

APPLN TYPE

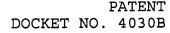
TITLE OF INVENTION

ATTY'S DOCKET NO.

METHOD FOR PROVIDING ENHANCED PHOTOSYNTHESIS

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	D33 UTILITY NO \$1210.00 01/25.
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B. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear or inclusion of assignee data is only appropriate when an assignment has been previously the PTO or is being submitted under separate cover. Completion of this form is NOT a filling an assignment. (A) SIAME OF ASSIGNEE ENGELHARD CORPORATION	on the patent. of Patents and Trademarks):
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The COMMISSIONER OF PATENTS AND TRADEMARKS IS requested to apply the Issue Authorized Signature)	Fee to the application identified above.
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No.:

6,110,867

Issued:

August 29, 2000

Title:

METHOD FOR PROVINDING ENHANCED PHOTOSYNTHESIS

Commissioner of Patents and Trademarks Washington, DC 20231

CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)

I hereby certify that the attached correspondence comprising:

- Request for Certificate of Correction or Corrected Patent for Patent Office Mistake (37 CFR 1.322)
- 2. Form PTO 1050 in duplicate
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Patricia K. Gonter

UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO. :

6,110,867

DATED

August 29, 2000

INVENTOR(S):

David Michael Glenn, Dennis G. Sekutowski, Gary J. Puterka

It is certified that error appears in the above-indentified patent and that said Letters Patent is hereby corrected as shown below:

On Page 1, at [73], the Assignees should read "Engelhard Corporation, Iselin, New Jersey USA" and "The United States of America, as represented by the Secretary of Agriculture, Washington, D.C., USA".